

APPENDIX III

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Allen Branch	TN05130204010_0900	3.2
Bear Creek	TN05130204013_0340	6.0
Beaverdam Creek	TN05130204006_0600	39.7
Brush Creek	TN05130204009_1200	34.8
Caney Fork Creek	TN05130204010_0800	8.8
East Fork Creek	TN05130204010_0400	18.9
Harpeth River	TN05130204001_1000	42.2
Harpeth River	TN05130204009_1000	27.1
Harpeth River	TN05130204009_2000	16.8
Hunting Camp Creek	TN05130204010_1100	9.5
Jones Creek	TN05130204002_1000	14.2
Joslin Branch	TN05130204002_0100	10.0
Kelly Creek	TN05130204010_0700	10.7
Leatherwood Creek	TN05130204001_0700	20.8
Leipers Fork	TN05130204013_0400	43.6
Little Harpeth River	TN05130204021_2000	12.1
Little Jones Creek	TN05130204002_0700	29.7
Little Turnbull Creek	TN05130204006_0200	18.0
Mayes Creek	TN05130204016_0400	24.9
McCrary Creek	TN05130204016_0600	18.5
Mound Creek	TN05130204001_0400	5.3
Murfrees Fork	TN05130204013_0300	24.7
Nails Creek	TN05130204006_0500	19.1
Nelson Creek	TN05130204018_0100	20.3
Oakley Creek	TN05130204001_0800	2.8
Overall Creek	TN05130204018_0500	18.4
Poplar Creek	TN05130204010_0100	3.4
South Harpeth River	TN05130204010_1000	21.9
Sulphur Creek	TN05130204001_0300	6.6
Sulphur Fork	TN05130204002_0800	14.4
Toon Creek	TN05130204016_0800	5.3
Town Branch	TN05130204002_0900	13.9
Trace Creek	TN05130204001_0600	8.3
Turnbull Creek	TN05130204006_1000	27.0
Turner Creek	TN05130204009_0100	7.7
Turnipseed Creek	TN05130204001_0200	5.0
Unnamed trib to West Fork Harpeth River	TN05130204013_0500	5.0
Unnamed tributary to Harpeth River	TN05130204001_0900	6.9
Unnamed tributary to South Harpeth River	TN05130204010_1200	1.7
Unnamed tributary to South Harpeth River	TN05130204010_0200	1.5
West Fork Harpeth River	TN05130204013_3000	6.6
West Harpeth River	TN05130204013_2000	11.6
West Prong Murfrees Fork	TN05130204013_0330	6.0
Will Hall Creek	TN05130204002_0200	9.9
Willow Branch	TN05130204002_0600	4.8

Table A3-1a. Streams Fully Supporting Designated Uses in Harpeth River Watershed. Data are based on Year 2000 Water Quality Assessment

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Arkansas Creek	TN05130204010_0600	5.7
Arrington Creek	TN05130204016_0500	24.6
Barren Fork	TN05130204006_0300	9.5
Bedford Creek	TN05130204010_0500	5.0
Beech Creek	TN05130204021_0200	7.7
Cayce Branch	TN05130204013_0320	5.9
Cheatham Branch	TN05130204018_0400	3.4
Fivemile Creek	TN05130204016_0900	14.4
Harpeth River	TN05130204016_1000	10.7
Harpeth River	TN05130204016_2000	9.0
Harpeth River	TN05130204016_3000	7.5
Harpeth River	TN05130204018_1000	6.0
Jones Creek	TN05130204002_2000	15.1
Kennedy Creek	TN05130204013_0200	4.8
Little Harpeth River	TN05130204021_1000	4.1
Lynwood Creek	TN05130204016_0100	5.4
Murray Branch	TN05130204009_0600	3.6
Newsom Branch	TN05130204009_0200	1.7
Otter Creek	TN05130204021_0100	4.6
Parker Creek	TN05130204006_0400	14.2
Polk Creek	TN05130204013_0100	8.8
Rials Branch	TN05130204006_0310	3.0
Spencer Creek	TN05130204016_0200	19.9
Starnes Creek	TN05130204016_0700	10.0
Trace Creek	TN05130204009_0900	4.9
Watson Branch	TN05130204016_0300	6.8
West Harpeth River	TN05130204013_1000	13.4

Table A3-1b. Streams Partially Supporting Designated Uses in Harpeth River Watershed.
Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Beech Creek	TN05130204009_1100	3.6
Concord Creek	TN05130204018_0200	15.1
Dog Creek	TN05130204001_0500	3.8
Donelson Creek	TN05130204016_1100	3.4
Harpeth River	TN05130204018_2000	7.4
Kelley Creek	TN05130204018_0300	9.3
Rattlesnake Branch	TN05130204013_0310	6.5
Spicer Branch	TN05130204002_0300	4.6
Unnamed trib to Harpeth River	TN05130204009_0800	2.1
Unnamed trib to Jones Creek	TN05130204002_0400	0.5

Table A3-1c. Streams Not Supporting Designated Uses in Harpeth River Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Big Bethany Creek	TN05130204001_0100	6.1
Brown Creek	TN05130204009_0700	5.3
Buffalo Creek	TN05130204009_0300	5.2
Cartwright Creek	TN05130204009_0500	5.7
Flat Creek	TN05130204009_0400	3.6
Grassy Spring	TN05130204002_0500	2.0
Harpdene Creek	TN05130204010_0610	3.8
Misc tribs to Harpeth River	TN05130204018_0999	22.5
Misc tribs to West Fork Harpeth River	TN05130204013_1999	27.5
Misc tribs to West Fork Harpeth River	TN05130204013_2999	28.1
Misc. tribs to Harpeth River	TN05130204001_0999	24.8
Misc. Tribs to Harpeth River	TN05130204009_0999	10.6
Misc. tribs to Harpeth River	TN05130204016_0999	39.5
Misc. tribs to Little Harpeth River	TN05130204021_0999	31.8
Misc. tribs to South Harpeth River	TN05130204010_0999	28.4
Misc. Tribs to Turnbull Creek	TN05130204006_0999	46.2
Misc.tribs to Jones Creek	TN05130204002_0999	57.6
Prichard Branch	TN05130204010_0300	5.5
Talley Creek	TN05130204006_0100	4.6
Unnamed Trib to Arkansas Creek	TN05130204010_0620	1.6

Table A3-1d. Streams Not Assessed in Harpeth River Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (ACRES)
Acorn Lake	TN05130204ACORNLK_1000	24
Creech Hollow Lake	TN05130204CREECH_1000	35
Luther Lake	TN05130204LUTHER_1000	5
Radnor Lake	TN05130204RADNORLK_1000	80
Woodhaven Lake	TN05130204WOODHAVEN_1000	511

Table A3-1e. Lakes Not Assessed in Harpeth River Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)	SUPPORT DESCRIPTION
Bedford Creek	TN05130204010_0500	5.0	Partial
Beech Creek	TN05130204021_0200	7.7	Partial
Beech Creek	TN05130204009_1100	3.6	Not supporting
Cayce Branch	TN05130204013_0320	5.9	Partial
Cheatham Branch	TN05130204018_0400	3.4	Partial
Concord Creek	TN05130204018_0200	15.1	Not supporting
Dog Creek	TN05130204001_0500	3.8	Not supporting
Harpeth River	TN05130204018_2000	7.4	Not supporting
Kelley Creek	TN05130204018_0300	9.3	Not supporting
Kennedy Creek	TN05130204013_0200	4.8	Partial
Little Harpeth River	TN05130204021_1000	4.1	Partial
Lynwood Creek	TN05130204016_0100	5.4	Partial
Otter Creek	TN05130204021_0100	4.6	Partial
Parker Creek	TN05130204006_0400	14.2	Partial
Polk Creek	TN05130204013_0100	8.8	Partial
Rattlesnake Branch	TN05130204013_0310	6.5	Not supporting
Spicer Branch	TN05130204002_0300	4.6	Not supporting
Starnes Creek	TN05130204016_0700	10.0	Partial
Trace Creek	TN05130204009_0900	4.9	Partial
Unnamed trib to Jones Creek	TN05130204002_0400	0.5	Not supporting

Table A3-2a. Stream Impairment Due to Habitat Alterations in Harpeth River Watershed.

Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)	SUPPORT DESCRIPTION
Beech Creek	TN05130204009_1100	3.6	Not supporting
Concord Creek	TN05130204018_0200	15.1	Not supporting
Harpeth River	TN05130204016_1000	10.7	Partial
Jones Creek	TN05130204002_2000	15.1	Partial
Kelley Creek	TN05130204018_0300	9.3	Not supporting
Rattlesnake Branch	TN05130204013_0310	6.5	Not supporting

Table A3-2b. Stream Impairment Due to Organic Enrichment/ Low Dissolved Oxygen

Levels in Harpeth River Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)	SUPPORT DESCRIPTION
Arkansas Creek	TN05130204010_0600	5.7	Partial
Arrington Creek	TN05130204016_0500	24.6	Partial
Barren Fork	TN05130204006_0300	9.5	Partial
Bedford Creek	TN05130204010_0500	5.0	Partial
Beech Creek	TN05130204021_0200	7.7	Partial
Cayce Branch	TN05130204013_0320	5.9	Partial
Cheatham Branch	TN05130204018_0400	3.4	Partial
Concord Creek	TN05130204018_0200	15.1	Not supporting
Dog Creek	TN05130204001_0500	3.8	Not supporting
Donelson Creek	TN05130204016_1100	3.4	Not supporting
Fivemile Creek	TN05130204016_0900	14.4	Partial
Harpeth River	TN05130204018_2000	7.4	Not supporting
Harpeth River	TN05130204016_3000	7.5	Partial
Harpeth River	TN05130204016_2000	9.0	Partial
Jones Creek	TN05130204002_2000	15.1	Partial
Kelley Creek	TN05130204018_0300	9.3	Not supporting
Little Harpeth River	TN05130204021_1000	4.1	Partial
Lynwood Creek	TN05130204016_0100	5.4	Partial
Murray Branch	TN05130204009_0600	3.6	Partial
Newsom Branch	TN05130204009_0200	1.7	Partial
Otter Creek	TN05130204021_0100	4.6	Partial
Parker Creek	TN05130204006_0400	14.2	Partial
Polk Creek	TN05130204013_0100	8.8	Partial
Spencer Creek	TN05130204016_0200	19.9	Partial
Spicer Branch	TN05130204002_0300	4.6	Not supporting
Starnes Creek	TN05130204016_0700	10.0	Partial
Trib to Harpeth River	TN05130204009_0800	2.1	Not supporting
Unnamed trib to Jones Creek	TN05130204002_0400	0.5	Not supporting
Watson Branch	TN05130204016_0300	6.8	Partial
West Harpeth River	TN05130204013_1000	13.4	Partial

Table A3-2c. Stream Impairment Due to Siltation in Harpeth River Watershed. Data are based on Year 2000 Water Quality Assessment